

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	10	pryor-jack.IN.	US-PGPUB; USPAT	OR	OFF	2007/04/02 14:26
S2	5	"691747".AP.	US-PGPUB; USPAT	OR	OFF	2007/04/02 14:25
S3	1	pryor-jack-d.IN.	US-PGPUB; USPAT	OR	OFF	2007/04/02 14:26
S4	4744	medtronic.AS.	US-PGPUB; USPAT	OR	OFF	2007/04/02 14:26
S5	0	S4 and (stent and ((automatic\$4 near retract) with sheath))	US-PGPUB; USPAT	OR	OFF	2007/04/02 14:27
S6	0	S4 and (stent and ((automatic\$4 with retract) with sheath))	US-PGPUB; USPAT	OR	OFF	2007/04/02 14:27
S7	0	S4 and (stent and ((automatic\$4 with retract) same sheath))	US-PGPUB; USPAT	OR	OFF	2007/04/02 14:27
S8	28	(stent and ((automatic\$4 with retract) and sheath))	US-PGPUB; USPAT	OR	OFF	2007/04/02 14:30
S9	14	S8 and @ad<"20031022"	US-PGPUB; USPAT	OR	OFF	2007/04/02 14:28
S10	7	(stent and ((automatic\$4 with retract) same sheath))	US-PGPUB; USPAT	OR	OFF	2007/04/02 14:30
S11	3	("4665918"   "5868755"   "6190360").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/04/02 14:31
S12	2	("6206888"   "6387118"). PN.	US-PGPUB; USPAT	OR	OFF	2007/04/10 13:53
S13	398	(automatic automatically) same retract\$4 same sheath	US-PGPUB; USPAT	OR	OFF	2007/04/10 14:03
S14	86	S13 and stent	US-PGPUB; USPAT	OR	OFF	2007/04/10 14:03
S16	57	S14 and spring	US-PGPUB; USPAT	OR	OFF	2007/04/10 14:10
S17	1670	623/1.11.CCLS.	US-PGPUB; USPAT	OR	OFF	2007/04/10 14:10
S18	0	S17 and (sheath same retract same spring same protrusion\$1)	US-PGPUB; USPAT	OR	OFF	2007/04/10 14:11

S19	15	S17 and (sheath same retract same spring)	US-PGPUB; USPAT	OR	OFF	2007/04/10 14:12
S20	340	(sheath same retract same spring)	US-PGPUB; USPAT	OR	OFF	2007/04/10 14:12
S21	48	S20 and plates	US-PGPUB; USPAT	OR	OFF	2007/04/10 14:12
S22	2	sheath same (auto near retract)	US-PGPUB; USPAT	OR	OFF	2007/04/16 15:35
S23	21	sheath same (automatically near retract)	US-PGPUB; USPAT	OR	OFF	2007/04/16 15:36
S24	256	sheath same (retract) same stent	US-PGPUB; USPAT	OR	OFF	2007/04/16 15:36
S25	19	sheath same (retract) same stent same spring	US-PGPUB; USPAT	OR	OFF	2007/04/17 08:04
S26	33	sheath housing stent plate spring pusher rod	US-PGPUB; USPAT	AND	OFF	2007/04/17 08:05
S27	1674	623/1.11.CCLS.	US-PGPUB; USPAT	AND	OFF	2007/04/17 08:06
S28	8	S27 and (spring with plate)	US-PGPUB; USPAT	AND	OFF	2007/04/17 08:07
S29	15	S27 and (spring same plate)	US-PGPUB; USPAT	AND	OFF	2007/04/17 08:08
S30	2	("6206888"   "6387118"). PN.	US-PGPUB; USPAT	AND	OFF	2007/04/17 08:23
S33	232	fischell.IN.	US-PGPUB; USPAT	AND	OFF	2007/04/17 08:23
S34	98	S33 and stent	US-PGPUB; USPAT	AND	OFF	2007/04/17 08:25
S35	7	S34 and lock\$	US-PGPUB; USPAT	AND	OFF	2007/04/17 08:24
S36	28	S33 and (stent same sheath)	US-PGPUB; USPAT	AND	OFF	2007/04/17 08:26
S37	4	S33 and (stent same sheath same retract)	US-PGPUB; USPAT	AND	OFF	2007/04/17 08:26
S38	3369	(623/1.11-1.12 623/1.23 606/108).CCLS.	US-PGPUB; USPAT	AND	OFF	2007/04/17 08:32
S39	379	S38 and ((spring bias\$) same retract\$)	US-PGPUB; USPAT	OR	OFF	2007/04/17 08:27
S40	151	S38 and ((spring bias\$) same retract\$ same sheath)	US-PGPUB; USPAT	OR	OFF	2007/04/17 08:27
S41	96	S38 and ((spring bias\$) same retract\$ same sheath) and (lock\$ latch)	US-PGPUB; USPAT	OR	OFF	2007/04/17 08:32

S42	43	S41 and @ay< "2002"	US-PGPUB; USPAT	OR	OFF	2007/04/17 08:28
S45	1955	623/1.11-1.12.CCLS.	US-PGPUB; USPAT	AND	OFF	2007/04/17 08:32
S46	68	S45 and ((spring bias\$) same retract\$ same sheath) and (lock\$ latch)	US-PGPUB; USPAT	OR	OFF	2007/04/17 08:39
S47	28	S45 and (automatic\$ same retract\$ same sheath)	US-PGPUB; USPAT	OR	OFF	2007/04/17 08:42
S48	42	S45 and (retract\$ with sheath with spring)	US-PGPUB; USPAT	OR	OFF	2007/04/17 08:42
S49	100	("5702418" "5534007" "5772669" "5968052" "6206888" "6238402" "6755854" "20030028236" "20050060016" "20050090890" "20070055342" "20050090887" "6042588" "6117140" "6228110" "6375676" "6428566" "6849084" "6866669" "7074236" "20030074045" "20040127912" "20040148009" "20040193180" "20050004595" "20050119721" "20060190069" "5647857" "5643278" "5944727" "5957930" "6113608" "7105016" "7163552" "20020045929" "20050027305" "20050033402" "20060265045" "20070060999" "5234457" "5439446" "5445646" "5545209" "5571135" "5681347" "5685847" "5857998" "5908448" "5951585" "5954693" "5968069" "5989280" "6123712" "6143002" "6159227" "6165179" "6203558" "6296660" "6344028" "6383193" "6419685" "6425898" "6468298" "6506201" "6530947" "6537294" "6605110" "6645223"	US-PGPUB; USPAT	OR	OFF	2007/04/17 11:49

		"6673101" "6695862" "6709454" "6860898" "6881216" "6884257" "6887258" "6893458" "6939352" "6942688" "7001423" "7090655" "20010007081" "20010016753" "20010034549" "20010051822" "20020052642" "20020077592" "20020156519" "20020161389" "20030004537" "20030014101" "20030144685" "20030167060" "20030176889" "20030212451" "20040002730" "20040064099" "20040088002" "20040158315" "20040230284" "20050256565" ).pn.				
S50	20	S49 and (spring with retract\$ with sheath)	US-PGPUB; USPAT	OR	OFF	2007/04/17 09:26
S51	27590	lancet	US-PGPUB; USPAT	OR	OFF	2007/04/17 11:49
S52	984	S51 and "606".CLAS.	US-PGPUB; USPAT	OR	OFF	2007/04/17 11:50
S53	468	606/181.CCLS.	US-PGPUB; USPAT	OR	OFF	2007/04/17 11:50
S54	1	S53 and (lock\$ near protrusion\$)	US-PGPUB; USPAT	OR	OFF	2007/04/17 11:51
S55	26	S53 and (retract\$ near needle)	US-PGPUB; USPAT	OR	OFF	2007/04/17 11:53
S56	12	S53 and ((retract\$ near needle) same spring)	US-PGPUB; USPAT	OR	OFF	2007/04/17 11:54
S57	209	S53 and (retract\$ with spring)	US-PGPUB; USPAT	OR	OFF	2007/04/17 11:54
S58	54	S53 and (retract\$ near spring)	US-PGPUB; USPAT	OR	OFF	2007/04/17 11:58
S60	12	(623/1.11.ccls.) and breakaway	US-PGPUB; USPAT	OR	OFF	2007/09/05 15:01
S61	0	(623/1.1.ccls.) and breakaway	US-PGPUB; USPAT	OR	OFF	2007/09/05 15:01

S62	72	stent and breakaway	US-PGPUB; USPAT	OR	OFF	2007/09/05 15:02
S63	1	("5195978").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/09/05 15:03
S64	565	606/181.ccls.	US-PGPUB; USPAT	OR	OFF	2008/03/14 11:16
S65	323	S64 and @ad< "20031022"	US-PGPUB; USPAT	OR	OFF	2008/03/14 11:18
S66	257	S65 and spring	US-PGPUB; USPAT	OR	OFF	2008/03/14 11:18
S67	45	S66 and connect	US-PGPUB; USPAT	OR	OFF	2008/03/14 11:20
S68	207	S66 and retract\$3	US-PGPUB; USPAT	OR	OFF	2008/03/14 11:20
S70	37	S68 and connect	US-PGPUB; USPAT	OR	OFF	2008/03/14 11:20
S71	1958	623/1.11.ccls.	US-PGPUB; USPAT	OR	OFF	2008/03/14 11:25
S72	323	S65 and @ad< "20031022"	US-PGPUB; USPAT	OR	OFF	2008/03/14 11:25
S73	257	S72 and spring	US-PGPUB; USPAT	OR	OFF	2008/03/14 11:26
S74	67	S73 and plate\$1	US-PGPUB; USPAT	OR	OFF	2008/03/14 11:26
S75	1185	S71 and @ad< "20031022"	US-PGPUB; USPAT	OR	OFF	2008/03/14 11:26
S76	470	S75 and spring	US-PGPUB; USPAT	OR	OFF	2008/03/14 11:27
S77	56	S76 and plate\$1	US-PGPUB; USPAT	OR	OFF	2008/03/14 11:27
S78	21	S77 and (retract\$3 with sheath)	US-PGPUB; USPAT	OR	OFF	2008/03/14 11:27
S79	69	("3911927"   "4328811"   "4572186"   "4606347"   "4649922"   "4655771"   "4665918"   "4681110"   "4699611"   "4732152"   "4848343"   "4863440"   "4875480"   "4893623"   "4950227"   "4954126"   "4990138"   "5026377"   "5061275"   "5064435"   "5071407"   "5074845"   "5078720"   "5108416"   "5158548"   "5192297"   "5201757"   "5234457"   "5242399"   "5261878"	US-PGPUB; USPAT; USOCR	OR	OFF	2008/03/14 11:29

		"5381661"   "5445646"   "5507768"   "5534007"   "5571135"   "5571168"   "5626603"   "5690643"   "5690644"   "5695468"   "5702418"   "5707376"   "5709703"   "5733267"   "5766192"   "5772669"   "5810871"   "5817101"   "5846247"   "5928258"   "5944726"   "6113608"   "6123720"   "B14733665").PN. OR ("6113608"   "6206888"). URPN.				
S80	69	S79 and @ad< "20031022"	US-PGPUB; USPAT	OR	OFF	2008/03/14 11:29
S82	805	(housing sheath spring). clm.	US-PGPUB; USPAT	AND	OFF	2008/03/14 11:54
S83	3	(housing sheath spring (slider plate)).clm.	US-PGPUB; USPAT	AND	OFF	2008/03/14 11:55
S84	636	(S82 S83) and @ad< "20031022"	US-PGPUB; USPAT	OR	OFF	2008/03/14 11:55
S85	2	(S83) and @ad< "20031022"	US-PGPUB; USPAT	OR	OFF	2008/03/14 11:55
S86	83	S84 and ("606" "623"). clas.	US-PGPUB; USPAT	OR	OFF	2008/03/14 11:55

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